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# PATENT

Case Docket No.: 2002P02988 US  
Date: 02.21.2002

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231  
Box PATENT APPLICATION



Sir:

Transmitted herewith for filing is the patent application of:

## Inventor(s):

Tong Fang  
Ming Fang

For: Adaptive Threshold Determination For Ball Grid Array Component Modeling

This application includes:

29 pages of specifications, including 17 claims and 1 abstract  
1 title page  
7 sheets of drawings,    formal/ X informal containing 10 Figures  
   photographs (design patent application only)

Also enclosed is:

   Declaration and Power of Attorney  
   An assignment of the invention to Siemens Corporate Research, Inc..  
   A certified copy of a    application.  
   Information Disclosure Statement pursuant to 37 CFR 1.56.

The filing fee has been calculated as shown below:

FOR:	(Col. 1) NO. FILED	(Col. 2) NO. EXTRA	OTHER THAN A SMALL ENTITY RATE FEE
BASIC FEE	XXXXXXXXXX	XXXXXXXXXX	\$ 740
TOTAL CLAIMS	17 - 20 =	x \$ 18 =	\$ 0
INDEP CLAIMS	3 - 3 =	x \$ 84 =	\$ 0
* MULTIPLE DEPENDENT CLAIM PRESENTED +\$ 280 =			\$
<b>TOTAL</b>			<b>\$ 740</b>

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Dated: 02.21.2002  
Siemens Corporation  
Intellectual Property Department  
186 Wood Avenue South  
Iselin, NJ 08830  
Tel. +1 (732) 321 3191

Donald B. Paschburg  
Registration No.: 33,753

VR

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